EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|--|---------------------|---------|------------------|
| S12 6 | 383 | (half adj2 power adj2 beam adj2 width) or hpdw or ((half-power or halfpower) adj2 (beam adj2 width))or halfpowerbeamwidth or (halfpower adj2 beamwidth) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 10:11 |
| S12 7 | 12 | S126 and RSSI | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 09:07 |
| S12 8 | 0 | ("2006/0116092").URPN. | USPAT | OR | OFF | 2007/09/06 09:17 |
| S12 9 | 2 | "20030236096" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/06 09:46 |
| S13 0 | 371 | (half adj2 power adj2 beam adj2 width) or hpdw or ((half-power or halfpower) adj2 (beam adj2 width))or halfpowerbeamwidth or (halfpower adj2 beamwidth) and uno.inv. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON - | 2007/09/06 09:59 |
| S13 1 | 12 | S130 and RSSI | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 09:53 |
| S13 2 | 3 | "7221645" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 09:53 |

EAST Search History

| S13 3 | 209 | (short-range or bluetooth) near ((mobile or wireless) and (first adj terminal)) and distance and position and directional and (half adj2 power adj2 beam adj2 width) or hpdw or ((half-power or halfpower) adj2 (beam adj2 width))or halfpowerbeamwidth or (halfpower adj2 beamwidth) and RSSI | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 10:08 |
|----------|-----|--|--|----|-----|------------------|
| S13 4 | 29 | S133 and (control near5 direction\$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 10:06 |
| S13 5 | 0 | (short-range or bluetooth) near ((mobile or wireless) and (first adj terminal)) and distance and position and directional | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 10:09 |
| S13 6 | 3 | ((short-range or bluetooth) near ((mobile or wireless) and (first adj terminal))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON. | 2007/09/06 10:43 |
| S13 7 | 0 | S136 and distance and position and directional | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 10:10 |
| S13 8 | 209 | "455"/\$.ccls and (half adj2 power adj2 beam adj2 width) or hpdw or ((half-power or halfpower) adj2 (beam adj2 width))or halfpowerbeamwidth or (halfpower adj2 beamwidth) and RSSI | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 10:12 |

9/11/2007 11:14:30 AM C:\Documents and Settings\makbar\My Documents\EAST\Workspaces\544166.wsp

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| S13 9 | 143 | S138 and (short-range or s(hort adj range) or bluetooth or Ad-hoc) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 10:13 |
|----------|------|---|--|----|-----|------------------|
| S14 0 | 33 | S139 and direction\$2 same control | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 10:14 |
| S14 1 | 1285 | (455/134,101,277.2).ccls. | US-PGPUB; USPAT | OR | OFF | 2007/09/06 10:43 |
| S14 2 | 1 | S141 and ((short-range or bluetooth) and ((mobile or wireless) and (first adj terminal))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 10:44 |
| S14 3 | 3 | S141 and ((short-range near5 mobile or wireless) and (first adj terminal) and RSSI) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 10:45 |